**Experiment Number: 97003-02** P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 14-DAY Test Compound: 1,2-Dibromo-2,4-dicyanobutane CAS Number: 35691-65-7 **Route: SKIN APPLICATION** Species/Strain: Mouse/B6C3F1 C Number: C97003B Lock Date: 03/31/1999 **Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII

ΑII

Both

**NONE** 

**Treatment Groups:** 

**PWG Approval Date** 

**Study Gender:** 

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

First Dose M/F: NA / NA

Lab: MBA

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**CAS Number:** 35691-65-7

**Route: SKIN APPLICATION** Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Time Report Requested: 01:01:58 First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Lab: MBA

**B6C3F1 Mouse Male VEHICLE CONTROL** 

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 0 0	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	00005

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION

Test Type: 14-DAY

**CAS Number:** 35691-65-7

Species/Strain: Mouse/B6C3F1

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Lab: MBA

B6C3F1 Mouse Male VEHICLE CONTROL

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIIMAALID	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

**CAS Number:** 35691-65-7

Date Report Requested: 10/21/2014 Time Report Requested: 01:01:58

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse Male 75 MG/KG

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
ANIMAL ID	0 0 0 0 6	0 0 0 0 7	0 0 0 0 8	00009	0 0 0 1 0	

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + +

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

- X .. Lesion present
- I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION

Test Type: 14-DAY

**CAS Number:** 35691-65-7

Species/Strain: Mouse/B6C3F1

First Dose M/F: NA / NA Lab: MBA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

B6C3	F1	Mouse	Male
75	M	G/KG	

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	6	7	8	9	Ö	

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

**Test Compound:** 1,2-Dibromo-2,4-dicyanobutane

**CAS Number:** 35691-65-7

Species/Strain: Mouse/B6C3F1

**Route: SKIN APPLICATION** 

First Dose M/F: NA / NA Lab: MBA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

B6C3F	<b>-</b> 1	Mouse	Male
150	M	G/KG	

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
ANIMAL ID	0 0 0 1 1	0 0 0 1 2	0 0 0 1 3	0 0 0 1 4	0 0 0 1 5	-

\*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + + 5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

CAS Number: 35691-65-7

Species/Strain: Mouse/B6C3F1

**Route: SKIN APPLICATION** 

Test Type: 14-DAY

Lab: MBA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

First Dose M/F: NA / NA

B6C3	F1 Mouse Male
150	MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 0 1 1	0 0 0 1 2	0 0 0 1 3	0 0 0 1 4	0 0 0 1 5

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 5

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** 

Species/Strain: Mouse/B6C3F1

**CAS Number:** 35691-65-7

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Lab: MBA

B6C3F1 Mouse Male 300 MG/KG

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
ANIMAL ID	0	0	0	0	0
	0 1 6	0 1 7	0 1 8	0 1 9	0 2 0

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + +

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** 

CAS Number: 35691-65-7

Time Report Requested: 01:01:58

Date Report Requested: 10/21/2014

First Dose M/F: NA / NA

Lab: MBA

**B6C3F1 Mouse Male** MG/KG 300

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMALID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	2
	6	7	8	9	0

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

**CAS Number:** 35691-65-7

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Lab: MBA

B6C3F1 Mouse Male 600 MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 0 2 1	0 0 0 2 2	0 0 0 2 3	0 0 0 2 4	0 0 0 2 5

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + +

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** 

Test Type: 14-DAY

CAS Number: 35691-65-7

Species/Strain: Mouse/B6C3F1

D

First Dose M/F: NA / NA

Time Report Requested: 01:01:58

Date Report Requested: 10/21/2014

Lab: MBA

**B6C3F1 Mouse Male** 600 MG/KG

AY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 0 2 1	0 0 0 2 2	0 0 0 2 3	0 0 0 2 4	0 0 0 2 5

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

CAS Number: 35691-65-7

-

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Lab: MBA

B6C3F1 Mouse Male

MG/KG

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
ANIMAL ID	7	7	7	7	7
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	3
	6	7	8	9	0

\*TOTALS

**Alimentary System** 

NONE

1200

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + + 5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

CAS Number: 35691-65-7

Time Report Requested: 01:01:58 First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Lab: MBA

B6C3F1 Mouse Male 1200 MG/KG

DAY ON TEST	0	0	0	0	0	1
	1 7	1 7	1 7	1 7	1 7	
ANIMAL ID	0 0 0 2 6	0 0 0 2	0 0 0 2 8	0 0 0 2	0 0 0 3	
	6	7	8	9	0	L

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

+ + + + +

5

\*\*\*END OF MALE DATA\*\*\*

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

Experiment Number: 97003-02 P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION CAS Number: 35691-6

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

**CAS Number:** 35691-65-7

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

First Dose M/F: NA / NA

Lab: MBA

DAY ON TEST
B6C3F1 Mouse Female
VEHICLE CONTROL
ANIMAL ID

0 0 0 0 0 0 *1 7 1 7 1 7 1 7* 0 0 0 0 0 0 0 3 2 Õ 0 0 0 3 1 0 0 0 3 3 5 3

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

Lymph Node, Mandibular + 1

**Integumentary System** 

Skin + + + + + 5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** Species/Strain: Mouse/B6C3F1 **CAS Number:** 35691-65-7

Time Report Requested: 01:01:58 First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Lab: MBA

**B6C3F1 Mouse Female VEHICLE CONTROL** 

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 3 2 ANIMAL ID 0 0 3 5 0 0 3 1 0 0 3 3

\*TOTALS

**Respiratory System** 

Test Type: 14-DAY

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

SYSTEMIC LESIONS

Multiple Organ

5

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION

**CAS Number:** 35691-65-7

Species/Strain: Mouse/B6C3F1

First Dose M/F: NA / NA Lab: MBA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

	DAY ON TEST	0	0	0	0	0	
<b>B6C3F1 Mouse Female</b>	Δ .	0	0	0	0	0	
Boool I Modeo I oman	ا	1		1		1	
75 MG/KG		7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	
	AINIIVIAL ID	0	0	0	0	0	
		Ŏ	Ö	ŏ	Ö	Ŏ	
		3	3	3	3	4	
		6	7	8	9	0	*TOTALS

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + + 5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

**CAS Number:** 35691-65-7

Time Report Requested: 01:01:58

Date Report Requested: 10/21/2014

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse Female 75 MG/KG

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 3 6 0 0 0 3 7 ANIMAL ID 0 0 0 0 3 3 4

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X .. Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** 

CAS Number: 35691-65-7

First Dose M/F: NA / NA Lab: MBA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Species/Strain: Mouse/B6C3F1

DAY ON TEST	0	0	0
B6C3F1 Mouse Female			0
150 MG/KG		1 7	7
	0	0	0
ANIMAL ID		0	0
		0	0
	4	4	4
	1	2	3

\*TOTALS

0

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**CAS Number:** 35691-65-7

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** Species/Strain: Mouse/B6C3F1

Time Report Requested: 01:01:58

Date Report Requested: 10/21/2014

First Dose M/F: NA / NA

Lab: MBA

**B6C3F1 Mouse Female** 150 MG/KG

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 4 2 ANIMAL ID 0 0 0 4 1 0 0 4 5 4 3

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

-2.4-dicvanobutane

Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

**CAS Number:** 35691-65-7

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Lab: MBA

B6C3F1 Mouse Female 300 MG/KG

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 0 ANIMAL ID Ō 0 0 0 5 0 0 0 0 4 4 4 8 4 9

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin + + + + + 5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** Species/Strain: Mouse/B6C3F1 **CAS Number:** 35691-65-7

Time Report Requested: 01:01:58 First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Lab: MBA

**B6C3F1 Mouse Female** 300 MG/KG

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 4 7 ANIMAL ID 0 0 0 5 0 0 4 6 0 0 4 8

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** 

CAS Number: 35691-65-7

First Dose M/F: NA / NA Lab: MBA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Species/Strain: Mouse/B6C3F1

DAY ON TES	TΙ	0	0	0
B6C3F1 Mouse Female				0
				1
600 MG/KG		7	7	7
	~	0	0	0
ANIMAL ID		0	0	0
			0	0
		5	5	5
		1	2	3

\*TOTALS

0

0 0

0

0 5

00055

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

Skin

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 14-DAY

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

**Route: SKIN APPLICATION** Species/Strain: Mouse/B6C3F1 **CAS Number:** 35691-65-7

First Dose M/F: NA / NA

Date Report Requested: 10/21/2014

Time Report Requested: 01:01:58

Lab: MBA

**B6C3F1 Mouse Female** 600 MG/KG

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 5 1 0 0 0 5 2 ANIMAL ID 00055 0 0 5 3 0 5

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

**Experiment Number: 97003-02** P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

\*TOTALS

CAS Number: 35691-65-7 **Route: SKIN APPLICATION** 

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

First Dose M/F: NA / NA

Time Report Requested: 01:01:58

Date Report Requested: 10/21/2014

Lab: MBA

	DAY ON TEST	0	0	0	0	0	
B6C3F1 Mouse Female				Ö	Ö	Ö	
1200 1200	MG/KG	<i>1</i> 7	<i>1 7</i>	<i>1 7</i>	<i>1 7</i>	1 7	
1200 WG/RG	ANIMAL ID	0	0	0	0	0	-
		0	ŏ	Ö	Ö	Ŏ	
		5 6	5 7	5 8	5 9	6	

**Alimentary System** 

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

Spleen 1

**Integumentary System** 

Skin 5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

Experiment Number: 97003-02 P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

 $0 \mid 0 \mid 0$ 

Test Compound: 1,2-Dibromo-2,4-dicyanobutane

Route: SKIN APPLICATION CAS Number: 35691-65-7

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

**Date Report Requested:** 10/21/2014 **Time Report Requested:** 01:01:58

First Dose M/F: NA / NA

Lab: MBA

DAY O	N TEST $\theta$	0	l
B6C3F1 Mouse Female	N TEST   0   0   1   7	0	l
DOCSET WOUSE FEMALE	1	1	l
ΔΝΙ	IMAL ID 0	0	I
AN	IIVIAL ID 0	0	l

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ + + + + + 5

\*\* END OF REPORT \*\*

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically